

# SOLID WASTE FACILITY PERMIT

Facility/Permit Number:

27-AA-0007

**2. Name and Street Address of Facility:**

Crazy Horse Sanitary Landfill  
350 Crazy Horse Canyon Road  
Salinas, California

**3. Name and Mailing Address of Operator:**

Salinas Valley Solid Waste Authority  
65 West Alisal Avenue, Suite 210  
Salinas, CA 93901

**4. Name and Mailing Address of Owner:**

Salinas Valley Solid Waste Authority  
65 West Alisal Avenue, Suite 210  
Salinas, CA 93901

**5. Specifications:****a. Permitted Operations**

Landfill Disposal Site

**Permitted Hours of Operation:**

8:00 A.M. TO 4:00 P.M. Monday through Saturday. The site is closed on the following holidays: New Years, Fourth of July, Thanksgiving and Christmas.

**Permitted Tons per Operating Month and Day:**

Non-Hazardous - General

750 Tons/Day (Maximum)

19,500 Tons/Month (Maximum)

**Permitted Traffic Volume:**

Total

4160

Trips/Month

196

Trips/Day

**Key Design Parameters:**

Total Permitted Site

160 acres

Permitted Disposal Area

72 acres

Remaining Refuse Capacity (as of 3/99)

.81 million tons

Maximum Excavation Depth (ft. MSL)

410 ft.

Maximum Elevation (ft. MSL)

605 ft.

Estimated Closure Date

10/2004**6. Approval:**

Walter Wong, M.P.H., R.E.H.S.  
Environmental Health Director

**7. Enforcement Agency Name and Address:**

Monterey County Health Department  
Environmental Health Division  
Solid Waste Local Enforcement Agency  
1270 Natividad Road  
Salinas, CA 93906-3198

**8. Received by CIWMB:****APR 12 2000****9. CIWMB Concurrence Date:****MAY 23 2000****10. Permit Review Due Date:****11. Permit Issued Date:***May 24, 2000*

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## 12. Legal Description of Facility (attach map with RFI):

Sections 14 and 15, Township 13 South, Range 3 East, Mount Diablo Baseline and Meridian. APN 125-271-39

## 13. Findings:

a. Pursuant to Public Resources Code (PRC), Section 50001 (a) (1), this facility is a solid waste disposal facility identified and described on pages 3 and 4 of Section 4.1 in the county-wide siting element, which has been approved pursuant to PRC Section 41721. The County-wide Siting Element for Monterey County, dated April 1995, was approved by the California Integrated Waste Management Board (CIWMB) in 1997.

b. This permit is consistent with standards adopted by the CIWMB. PRC 44010.

c. The Local Enforcement Agency (LEA) has determined that the design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal, based on a review of the permit revision application package, submitted on January 26, 2000, and an inspection of the facility conducted in March, 2000.

d. On 12/16/99, the Lead Agency, SVSWA, approved an IS/Mitigated Negative Declaration and issued a Notice of Determination for the Environmental Document. (SCH#991010500). This NOD was issued in order to update and revise the SWF Permit and the Waste Discharge Requirements, (WDR's). The Agency has requested to: increase the daily tonnage accepted at the landfill to 750 tons, install a leachate collection liner, adjust the refuse footprint, revise the waste phasing and grading plan and conduct material recovery from targeted uncompacted waste loads.

e. The Landfill gas violation was found on 1995. The facility is following the Landfill Gas Plan dated July 1999. The facility will remain in violation until methane gas levels fall below 5% at the landfill boundary.

## 14. Prohibitions:

The permittee is prohibited from accepting any non-hazardous waste requiring special handling, designated waste, radioactive waste or hazardous waste unless such waste is listed in Condition 17 (c) of this permit, and unless the acceptance of such waste is authorized by all applicable permits.

## 15. The following documents also describe and/or restrict the operation of this facility:

<u>Document</u>	<u>Date</u>
② JTD, Report of Disposal Site Information, when accepted by the regulatory Agencies	<u>01/00</u>
② Solid Waste Facilities Permit Revision Application Package	<u>01/26/00</u>
② Preliminary Closure and Post-Closure Maintenance Plan, as approved by reg. Agencies	<u>01/00</u>
② Waste Discharge Requirements, Order No. 99-26	<u>07/09/99</u>
② Stipulated Order of Compliance and Agreement 97/02	<u>08/97</u>
② Stipulated Order of Compliance and Agreement 99/02	<u>04/99</u>
② Negative Declaration SCH#99101050, notice of determination	<u>12/17/99</u>
② Financial Assurance Mechanism/Operating Liability Approvals	<u>04/12/99</u>
② MBUAPCD Operating Permit TV10-03 (Air Quality)	<u>08/03/99</u>
② CEQA Mitigation Monitoring Program	<u>12/99</u>

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## 16. Self Monitoring:

Results of all self-monitoring programs will be reported as follows:

Program	Reporting Frequency	Agency Reported To
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A Monitoring Report containing the following information shall be prepared and submitted:	Quarte	LEA										
<p> <i>/</i> The areas of the site that were utilized for disposal.  <i>/</i> Daily and monthly totals of the quantities and types of wastes received (in tons).  <i>/</i> Daily and monthly vehicle totals and types.  <i>/</i> Results of the hazardous waste screening program. The load checking and monitoring plan shall be maintained at the landfill site and be available to all operating personnel at all times.  <i>/</i> A summary of the Log of Special Occurrences, i.e. accidents, injury, fires, explosions, hazardous waste incidents, public complaints, etc. and all measures taken to address these incidents.  <i>/</i> Results of the landfill gas monitoring program performed to meet requirements of Title 27.  <i>/</i> A summary of the monitoring data submitted to the Regional Water Quality Control Board.    <i>/</i> The monitoring report shall be submitted in accordance with the following schedule:           <table border="0" data-bbox="16 723 786 925"> <thead> <tr> <th><u>Reporting Period</u></th> <th><u>Due Date</u></th> </tr> </thead> <tbody> <tr> <td>January through March</td> <td>May 1</td> </tr> <tr> <td>April through June</td> <td>August 1</td> </tr> <tr> <td>July through September</td> <td>November 1</td> </tr> <tr> <td>October through December</td> <td>February 1</td> </tr> </tbody> </table>   <i>/</i> By February 1 of each year, an annual report shall be submitted to LEA indicating the total quantities of wastes (in tons and cubic yards) received during the preceding year, the total remaining refuse capacity (in tons and cubic yards), and a cross-section map showing elevations of all disposal areas.         </p>	<u>Reporting Period</u>	<u>Due Date</u>	January through March	May 1	April through June	August 1	July through September	November 1	October through December	February 1		
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## 17. LEA Conditions:

- (a) This facility shall comply with the State Minimum Standards for Solid Waste Handling and Disposal.
- (b) Without prior written approval from the LEA to allow otherwise, waste may be accepted only during the hours described in the most recent Report of Disposal Site Information (RDSI).
- (c) This facility is only permitted to receive the following types of non-hazardous solid waste: mixed municipal, residential, commercial, industrial, construction and demolition debris, wood waste, metal salvage, double-bagged non-friable asbestos (under 1 cubic yard), agricultural wastes, and tires.
- (d) Additional information concerning this facility shall be provided if required by the LEA.
- (e) The permittee shall notify the LEA in writing, at least 150 days in advance of any proposed significant changes in the design/operation of the facility, to allow for early consultation, completion of all required environmental documents and their due process review/filing and the attaining of all other required documents or permits.
- (f) A copy of the most recent printing of the State Minimum Standards for Solid Waste Handling and Disposal, a copy of this and all other permits issued for the operation of this facility, a copy of the RDSI and a copy of the most recent LEA inspection report shall be maintained at the site or at an LEA approved location. These documents must be available for review by authorized representatives of the LEA, the CIWMB, or other regulatory agencies.
- (g) The permittee shall notify the LEA, and maintain at the facility a log, of special/unusual occurrences. These special/unusual occurrences include incidents such as, but not limited to: fires, explosions, discharges of unusual waste, tonnage exceedance, significant incidents of personal injury, accidents and/or property damage, all complaints, including health or safety nuisance or hazard complaints, by the public, regulatory agency inspections, etc. Notifications to the LEA shall be both verbal and written and shall be transmitted within 48 hours of the occurrence. Each log entry shall be accompanied by a summary of the responses/corrective actions taken by the operator to mitigate any negative impacts of each occurrence. The log must be filled in daily; days without incidents shall be noted with an appropriate entry such as: "No special occurrences today." The permittee shall maintain the log at the facility in a manner readily accessible to facility personnel and to the LEA or other regulatory personnel.
- (h) This permit is subject to periodic review and may be modified, suspended, or revoked, at any time by the LEA for sufficient cause in accordance with Article 2, Chapter 4, Part 4, Division 30 of the Public Resources Code. The LEA may also prohibit or condition the handling or disposal of solid wastes at this facility to protect public health and safety; to protect, rehabilitate, or enhance the environment; or to mitigate adverse environmental impacts.
- (i) The SVSWA shall ensure that solid waste tonnage intake for disposal remains at or below 750 tons per day by employing options stated in the JTD/RDSI "Disposal Site Records and Reporting Procedures" page B.6-1.
- (j) The permittee shall comply with the collection and disposal of leachate as per the current WDR's.
- (k) The permittee shall maintain site security for the protection of users and residents. As per the RDSI/JTD page B.3-5 item B.3.2.
- (l) The permittee shall continue to provide on-going employee training as per the SVSWA training plan.
- (m) Daily cover materials will be applied in accordance with 27 CCR, Division 2, Section 20680 and as described in the Joint Technical Document.
- (n) The permittee shall provide employee safety facilities as required by OSHA regulations.
- (o) Should operations continue after dark, the permittee shall provide additional temporary or permanent lighting in addition to disposal equipment equipped with lights. Lighting facilities shall be placed into use when necessary to assure employee and customer safety.
- (p) The permittee shall maintain the gas monitoring, collection and destruction facilities as per the RDSI and shall not violate the Stipulated Orders of Compliance and Agreement, (STIP) issued by the LEA, regarding the operation of this landfill.
- (q) This permit supersedes all previous Solid Waste Facility Permits for this site.